Case Docket No. PUNIV.002A
Date: May 10, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	:	Bassler, et al.
Appl. No.	:	Unknown
Filed	:	Herewith
For	:	LUXO-σ^{54} INTERACTIONS AND METHODS OF USE
Group Art Unit	:	Unknown
Examiner	:	Unknown

SEQUENCE SUBMISSION STATEMENT

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

Dear Sir:

A copy of the Sequence Listing in computer readable form as required by 37 C.F.R. §1.821(e) is submitted herewith.

As required by 37 C.F.R. §1821(f), I hereby declare that the information recorded on the enclosed disk is identical to the printed Sequence Listing in the application filed herewith.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR

Date: _May 10, 2001_

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Sixteenth Floor
Newport Beach, CA 92660
(619) 235-8550

SEQUENCE LISTING

<110> Bonnie L. Bassler
      Brendan N. Lilley

<120> LUXO-SIGMA54 INTERACTIONS AND METHODS OF
   USE

<130> PUNIV.002A

<150> 60/202,999
<151> 2000-05-10

<160> 9

<170> FastSEQ for Windows Version 4.0

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Val Glu Glu Gly His Asp Glu Pro Gln Ala Asn Gly Glu Asp Lys Ser
    50                  55                  60
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145                 150                 155                 160
Ile Asp Ala Val Asp Asp Tyr Gly Tyr Leu Thr Leu Ser Pro Glu Glu
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Ile His Glu Ser Phe Asp Asn Glu Glu Val Glu Leu Asp Glu Val Glu
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Ala Val Arg Lys Arg Ile Gln Gln Phe Asp Pro Leu Gly Val Ala Ser
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Arg Asn Leu Gln Glu Cys Leu Leu Leu Gln Leu Ala Thr Phe Pro Glu
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Asp Pro Arg Pro Gly Ser Arg Ile Thr Pro Asp Asp Thr Glu Tyr Val
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Ile Pro Asp Val Ser Val Phe Lys Asp His Gly Lys Trp Thr Val Ser
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Leu Gln Glu Ala Lys Trp Leu Ile Lys Ser Leu Glu Ser Arg Asn Glu
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Gln Lys Phe Met His Thr Pro Arg Gly Ile Phe Glu Leu Lys Tyr Phe
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Ala Ile Arg Ala Leu Ile Lys Lys Leu Val Ala Ala Glu Asn Thr Ala
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Lys Pro Leu Ser Asp Ser Lys Ile Ala Ala Leu Leu Ala Asp Gln Gly
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<213> Vibrio harveyi

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